# Dyslipidemia in Japanese Patients with Rheumatoid Arthritis

<b>Submission date</b> 02/06/2010	<b>Recruitment status</b> No longer recruiting	<ul> <li>Prospectively registered</li> <li>Protocol</li> </ul>
<b>Registration date</b> 29/06/2010	<b>Overall study status</b> Completed	<ul> <li>Statistical analysis plan</li> <li>Results</li> </ul>
<b>Last Edited</b> 29/06/2010	<b>Condition category</b> Musculoskeletal Diseases	<ul> <li>Individual participant data</li> <li>Record updated in last year</li> </ul>

### Plain English summary of protocol

Not provided at time of registration

# **Contact information**

**Type(s)** Scientific

**Contact name** Dr Taro Mawatari

### **Contact details**

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# Additional identifiers

EudraCT/CTIS number

**IRAS number** 

ClinicalTrials.gov number

Secondary identifying numbers N/A

# Study information

Scientific Title

Dyslipidemia in Japanese Patients with Rheumatoid Arthritis: A Retrospective Multicentre Observational Study

#### **Study objectives**

By investigating the prevalence of dyslipidemia and its relationships with disease activity, or medical interventions, it is possible to reduce subsequent mortality and morbidity of cardiovascular disease in patients with rheumatoid arthritis (RA).

### Ethics approval required

Old ethics approval format

### Ethics approval(s)

The Institutional Review Board of the Kyushu University School of Medicine approved on the 10th of May 2010

Study design

Retrospective multicentre observational study

**Primary study design** Observational

**Secondary study design** Cohort study

**Study setting(s)** Hospital

**Study type(s)** Screening

#### Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

## Health condition(s) or problem(s) studied

Rheumatoid arthritis

### Interventions

Non-interventional, observational study. The blood samples from a cohort of patients being treated with lipid-lowering drugs will be taken at baseline, 2, 4, 6, 8 months after administration. Information will be collected on the patient's history of cardiovascular events.

**Intervention Type** Other

**Phase** Not Applicable

Primary outcome measure

1. To investigate the lipid profile and estimate the prevalence of dyslipidemia

2. To determine the relationships between the lipid profiles and the RA disease activity, or the treatments such as Disease Modifying Antirheumatic Drugs (DMARDs), biologics, glucocorticoids.

### Secondary outcome measures

To investigate the effect of administered statins in the treatment of dyslipidemia in Japanese patients with RA.

Overall study start date

01/06/2009

**Completion date** 

31/03/2013

# Eligibility

### Key inclusion criteria

1. Age > 18 yrs

2. Fulfilled the 1987 revised criteria for RA of the American College of Rheumatology

3. Access to medical record information

Participant type(s) Patient

Age group Adult

**Lower age limit** 18 Years

**Sex** Both

**Target number of participants** 500

**Key exclusion criteria** History of medical conditions other than RA which may affect lipid profile

Date of first enrolment 01/06/2009

Date of final enrolment 31/03/2013

# Locations

**Countries of recruitment** Japan **Study participating centre Maidashi 3-1-1** Fukuoka Japan 812-8582

## Sponsor information

**Organisation** Kyushu University (Japan)

### **Sponsor details**

Department of Orthopaedic Surgery Graduate School of Medical Sciences Maidashi 3-1-1 Higashi-ku Fukuoka Japan 812-8582

**Sponsor type** University/education

ROR https://ror.org/00p4k0j84

## Funder(s)

**Funder type** University/education

#### Funder Name

Graduate School of Medical Sciences, Kyushu University (Japan) - Department of Orthopaedic Surgery

## **Results and Publications**

**Publication and dissemination plan** Not provided at time of registration

### Intention to publish date

### Individual participant data (IPD) sharing plan

## IPD sharing plan summary

Not provided at time of registration